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SUGAR REPORTS

UNITED STATES DEPARTMENT OF AGRICULTURE
COMMODITY STABILIZATION SERVICE
SUGAR DIVISION

WASHINGTON, D. C.

APRIL 1960

NO. 96

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MARKET REVIEW

Deliveries for U.S. consumption through April 16, 1960 were about 70,000 tons above those of the previous year to the same date. Refiners' deliveries were 79,000 tons ahead of those of last year with deliveries by beet processors (applicable to the current quota) and those by importers down from their 1959 levels.

During the first quarter of 1960 beet sugar deliveries chargeable to the 1960 quota totaled 361,000 tons or about 21 percent of their January 1, 1960 effective inventory of sugar. The effective inventory, consisting of January 1, 1960 physical stocks of sugar, plus sugar estimated to be produced during 1960 from 1959 crop beets totaled about 1,703,000 tons or 65,000 tons more than that of the previous year. The locations of the effective inventories as well as the constructive deliveries at the end of 1959 have influenced this year's deliveries of beet sugar.

Data on inventories and deliveries for recent years are as follows:

	<u>Jan. 1 effective inventory</u>	<u>Jan.-Mar. deliveries</u>	<u>As percent of inventory</u>
	<u>(1,000 short tons, raw value)</u>		
1957	1,529	349	22.8
1958	1,669	410	24.6
1959	<u>1,638</u>	<u>362</u>	<u>22.1</u>
Av. 1957-59	1,612	374	23.2
1960	1,703	361	21.2

During the last three years beet sugar deliveries during the first three quarters of the year have averaged 97.3 percent of the effective inventory, ranging from 96.3 to 97.9 percent in individual years. It will be necessary for beet processors to deliver about 1,300,000 tons of sugar, 50,000 tons per week, during April-September this year to market 97.3 percent of their 1960 effective inventory before October 1960. This would be an increase of 62,000 tons over deliveries during the same period last year when beet sugar marketings totaled 1,238,000 tons.

The effective inventory of 1,703,000 tons, as of January 1, 1960 is substantially smaller than estimated at the time that the 1960-crop sugar beet limitation of 985,000 acres was announced. To partially offset reduced 1959-crop production the Department on April 20, 1960 increased the 1960-crop limitation to 1,000,000 acres, 8.1 percent above the 1959-crop limit.

For calendar year 1960 through mid-April, the spot price for raw sugar at New York, No. 6 contract, plus duty, averaged 6.03 cents per pound. For the same period last year the average was 5.96 cents or 0.07 cent less. The average quoted prices of refined sugar at New York during this same period show a similar difference, 9.29 for 1960 and 9.23 for 1959. During the first 12 days of April the spot price of raw sugar duty paid at New York was 6.20 cents, but sales of "in port" cargoes on April 12 brought the price down to 6.15 cents where it remained through April 21. The average for the first half of April was 6.19 cents per pound or 3.01 cents below the refined price quotation of 9.20 cents per pound. During the first two weeks of April 1959 the raw sugar price was 5.76 cents per pound or 3.29 cents less than the 9.05 cents refined price. With the July futures quotation, duty added, at 6.40 cents, sellers of raw sugar are reported to be asking 6.30 cents per pound for May shipments.

At mid-April the quoted "basis" wholesale price for refined cane sugar in hundred pound bags remained at 9.20 cents per pound in the Northeast and at 9.30 cents in the Southeast and Gulf. In the Chicago-West territory the refined cane quotation was 8.80 cents with beet sugar at 8.60 cents per pound in this territory as well as in the Eastern beet area. On the Pacific Coast cane and beet sugar are both quoted at 8.80 cents per pound in the Northwest and 8.90 cents in the balance of the territory. An increase of 0.05 cent per pound in the quoted delivered price was announced for both beet and cane sugar for 1,000 bag direct deliveries to most of Illinois, southeastern Wisconsin, St. Louis, Missouri, and Gary and Hammond, Indiana. Effective April 11 the delivered price for this territory became 9.05 cents for beet sugar and 9.25 cents per pound for refined cane sugar.

World raw sugar prices began and ended in the mid-March to mid-April period at 3.02 cents per pound but averaged 3.06 cents with a low of 2.98 cents per pound on March 23 and a high of 3.10 cents per pound on April 4, 5 and 6. On March 23, the day of the low for this period, 20,000 tons of Cuban sugar previously sold to the United Arab Republic was reported resold to Morocco at that price.

On April 6 Cuba announced that her 1960 production would be increased by 200,000 Spanish long tons, to a total of 5,700,000 tons.

The actions of the International Sugar Council meeting during the week of March 28 provided for no change in the overall level of quotas in effect, although the estimate of total requirements was increased and the estimate of availability of sugar from non-member exporters was decreased.

The statistical committee of the International Sugar Council, meeting in London on March 28, revised estimates of requirements for the free market. Requirements were estimated at 6,365,000 metric tons, raw value, an increase of 575,000 tons. The principal increases for individual countries were 800,000 tons for the U.S.S.R. and 50,000 tons for Japan while decreases of 85,000 tons each were made for Venezuela and United Kingdom and decreases of 30,000 and 35,000 tons were made for France and Iran, respectively.

Total available supplies with quotas in effect at 85 percent of basic export tonnages were estimated to be 5,958,000 metric tons or 407,000 metric tons less than estimated requirements. This total includes an estimated 355,000 metric tons from non-member countries. Non-member availability was reduced from 440,000 tons, the estimates for East Germany and Argentina being lowered by 50,000 tons each and for Bulgaria and Roumania being increased by 10,000 and 5,000 tons, respectively. A survey of supplies available from member exporting countries revealed that many countries could use only a part or none of their present quotas and therefore large shortfalls would be declared eventually.

Actions by the Council left quotas in effect at 85 percent of basic export tonnages and ordered immediate redistribution of anticipated shortfalls and minor tonnages representing penalties against certain countries for overshipment or undershipment of quotas in 1959.

Some European countries for which shortfalls were declared and redistributed may export some sugar in the final quarter of the year if good beet sugar crops are produced this year. The nature of the action by the Council was such that each country retains the right to fill its export quota which was in effect before the Council made its determination.

The effect of the redistribution was as follows:

Country	Quotas in effect on March 2, 1960	Quotas following redistribution
Metric tons, raw value		
Belgium	46,750	0
Brazil	467,500	518,009
China	677,500	771,142
Cuba	2,197,250	2,592,510
Czechoslovakia	233,750	258,773
Denmark	63,750	30,000
Dominican Republic	575,450	669,092
France	18,000	0
Haiti	40,500	6,000
Hungary	36,000	36,574
Indonesia	340,000	50,000*
Italy	18,000	20,859
Mexico	63,750	70,114
Netherlands	36,000	0
Peru	416,500	486,553
Philippines	40,500	44,074
Poland	187,000	50,000
Portugal	18,000	0
U.S.S.R.	170,000	0
Total	5,646,200	5,603,700*

* Excluding Indonesian Special Reserve (42,500 tons).

No action was taken on a Cuban proposal, supported by the U.S.S.R., that the sale to U.S.S.R. of 1,000,000 tons per year for five years be considered a special deal and not to be charged to the Cuban quota.

Lebanon became a member of the International Sugar Agreement since the previous Council meeting, bringing the total membership to 36, ten importing countries and 26 exporting countries.

The European sugar beet acreage for the 1960-61 crop season is estimated at 6,346,000 hectares, as compared with 6,088,000 hectares last season, an increase of 258,000 hectares, equivalent to 4.2 per-

cent, according to Licht's first estimate. For Western Europe the acreage is placed at 1,886,000 hectares, as against 1,917,000 hectares last year, a decrease of 31,000 hectares, equivalent to 1.6 percent. For Eastern Europe, including Russia, the forecast is for 4,460,000 hectares as against 4,171,000 hectares last season, an increase of 289,000 hectares, equivalent to 6.9 percent.

ADMINISTRATIVE ACTIONS

Date announced

Nature of action

- | | |
|-------------------|--|
| March 29,
1960 | Revision in requirements to import or bring sugar or liquid sugar into the continental United States from all areas, requiring prior authorization by the Sugar Division, CSS, throughout the year. Other changes of a clarifying nature are also made. The revisions become effective May 1, 1960. (See March 31, 1960 Federal Register). |
| April 8,
1960 | Two separate determinations of fair and reasonable wage rates for the 1960 sugar beet crop covering all producing areas. All hourly rates for thinning, hoeing, and weeding are increased 5 cents per hour. The hourly rates for pulling, topping, and loading remain as established for the 1959 crop. The minimum rates for all operations are 75 cents per hour in all of the domestic areas other than in California (exclusive of the Imperial Valley), southern Oregon and western Nevada where the rates are 80 cents. Cultivation piece work rates for districts other than those in California, southern Oregon and western Nevada, for the 1960 crop, varying by operation and wage districts are unchanged from the determination for the 1959 crop. (See April 12, 1960 Federal Register). |
| April 11,
1960 | Public hearing announced on fair and reasonable prices for 1960 crop Hawaiian sugarcane. The hearing will begin at 9 a.m., May 5, 1960 in the Auditorium of the Hilo Electric Light Company, Ltd., Kilauea Avenue, Hilo, Hawaii. (See April 15, 1960 Federal Register). |
| April 19,
1960 | Determination that marketings of 1961 crop sugarcane grown in the Mainland Cane Sugar Area (Louisiana and |

April 19,
1960 (cont'd)

Florida) will not be restricted under the Sugar Act (See April 22, 1960 Federal Register).

April 20,
1960

The 1960-crop sugar beet acreage limitations increased by 15,000 acres to a total of 1,000,000 acres. (Scheduled for publication in April 26, 1960 Federal Register).

STATISTICAL SERIES IN THIS ISSUEHIGHLIGHTS

1. March 1960 sugar deliveries for U.S. consumption, 760,000 short tons, raw value, (preliminary) up 48,000 tons from March 1959. Deliveries January-March 1960, 1,918,000 short tons, raw value, (preliminary), up 98,000 tons, or 5.4 percent from same 1959 period. Final data for February 1960 deliveries, 612,000 tons; previously published preliminarily as 618,000 tons.

2. Primary distributors' stocks April 2, 1960 were 1,963,000 short tons, raw value, (preliminary), up 135,000 tons from a year earlier. but down 113,000 tons from end February 1960. During March beet processors' stocks decreased by 142,000 tons, and importers of direct-consumption sugar by 2,300 tons; refiners' stocks increased by 31,000 tons, and mainland sugarcane processors' stocks by 1,000 tons.

3. Quota charges January-March 1960 were 2,128,000 short tons, raw value, up 80,000 tons or 3.9 percent from same 1959 period. Charges to quotas up: Cuba 123,000 tons, Philippines 55,000 tons, Mainland Cane Area 23,000 tons. Charges to quotas down: Hawaii 80,000 tons, Puerto Rico 29,000 tons, "full duty" foreign countries 12,000 tons, Domestic Beet Area 589.

4. Regionally, January-February 1960 sugar deliveries were 1 to 11 percent larger than during the same 1959 period, except to the Western region they were 9 percent smaller. The smallest increase was in deliveries to the Middle Atlantic region and the largest to the Southern region; to the New England and North Central regions increases were 3 to 4 percent.

Table 1 - Sugar supply and disposition by primary distributors, January-February 1960

(Short tons, raw value)

Item	Beet	Importers	Main-land	Refiners		Net total
	processors ^{1/}		cane processors ^{2/}	Raw	Refined	
	(1)	(2)	(3)	(4)	(5)	(6)
SUPPLY						
1. <u>Inventory Jan. 1, 1960</u>	1,222,335	39,230	18,511	408,301	316,697	2,005,074
2. <u>Production and movement</u>						
a. Received as direct-consumption sugar	0	107,060	0	0	1,733	108,813
b. Produced from beets or cane	287,901	0	68,562	0	0)	308,570 ^{3/}
Less deliveries to refiners	0	0	47,893	0	0)	
c. Receipts of raws by refiners	0	0	0	831,623 ^{4/}	0)	- 83,039 ^{5/}
Less raws melted	0	0	0	914,662	0)	
d. Refined from raws melted	0	0	0	0	902,113	902,113
e. Adjustments	+1,010	-2,853 ^{7/}	+555	-62	+1,255	-95
f. Sub-total	288,911	104,227	21,224	-83,101	905,101	1,236,362
g. Net total supply	1,511,246	143,457	39,735	325,200	1,221,798	3,241,436
DISPOSITION						
3. <u>Distribution for</u>						
a. Quota purposes	194,353	76,435	5,733	218	880,986	1,157,725
b. Export	0	642	0	0	4,104	4,746
c. Livestock feed	136	2,737	0	0	257	3,130
d. Sub-total	194,489	79,814	5,733	218	885,347	1,165,601
4. <u>Inventory Feb. 29, 1960</u>	1,316,757	63,643	34,002	324,982 ^{6/}	336,451 ^{6/}	2,075,835
Total distribution and inventory	1,511,246	143,457	39,735	325,200	1,221,798	3,241,436

^{1/} Direct-consumption sugar only.^{2/} Processor-refiners are included with refiners.^{3/} Production less deliveries of raw sugar to refiners.^{4/} Includes 47,893 tons delivered from mainland cane processors.^{5/} Receipts plus production of raw sugar by refiners less melt.^{6/} Of which processor-refiner mainland cane sugar not yet charged to quota: Raws, 7,991; Refined 14,230; Total 22,221.^{7/} Reflects a minus adjustment resulting from 2,967 tons of raw sugar held in customs custody December 31, 1959 subsequently delivered to a refiner.

Table 2.-Distribution of sugar by primary distributors for direct-consumption January-February 1960 and 1959

Item	1960		1959		Change 1959 to 1960
	(Short tons, raw value)				
<u>Continental United States</u>					
Refiners' raw		218		126	+92
Refiners' refined		885,347		837,147	+48,200
Beet processors' refined		194,489		206,250	-11,761
Importers' direct-consumption		79,814		72,629	+7,185
Mainland sugarcane processors		5,733		3,788	+1,945
Total		1,165,601		1,119,940	+45,661
For: Export		4,746		4,532	+214
Livestock feed		3,130		7,518	-4,388
Continental consumption 1/		1,157,725		1,107,890	+49,835
<u>Puerto Rico</u>					
		13,629		13,017	+612
<u>Hawaii</u>					
		4,349		3,752	+597

1/ Includes deliveries for United States Military forces at home and aboard.

Table 3.-Stocks of sugar held by primary distributors in the continental United States, February 29, 1960 and February 28, 1959

Item	1960		1959		Change 1959 to 1960
	(Short tons, raw value)				
Refiners: Raw 1/		324,982		290,479	+34,503
Refined 1/		336,451		320,060	+16,391
Sub-total		661,433		610,539	+50,894
Beet processors, refined		1,316,757		1,231,857	+84,900
Importers, direct-consumption		63,643		50,864	+12,779
Mainland sugarcane processors 2/		34,002		18,868	+15,134
Total		2,075,835		1,912,128	+163,707

1/ Includes mainland cane sugar not yet cleared to quota: 1960 Raws, 7,991; Refined, 14,230; Total, 22,221; 1959 Raws, 2,267; Refined, 18,263; Total, 20,530.

2/ Establishments that acquire no raw sugar from other for refining. Processor-refiner stocks are included in refiners' stocks.

Table 4.-Distribution of sugar by primary distributors for direct-consumption March, January-March 1960 and 1959

Item	1960 1/		1959	
	March	January-March	March	January-March
(Short tons, raw value)				
Refiners	541,151	1,426,716	491,635	1,328,908
Beet processors	166,725	361,214	155,994	362,244
Importers	50,148	129,962	68,188	140,817
Mainland sugarcane processors	2,000 2/	7,733	1,950	5,738
Total	760,024	1,925,625	717,767	1,837,707
For: Export	N.A.	4,746	2,408	6,940
Livestock feed	N.A.	3,130	3,161	10,679
Continental consumption 3/	760,024	1,917,749	712,198	1,820,088

1/ Preliminary. 2/ Estimated. 3/ Includes deliveries for U.S. military forces at home and aboard.

Table 5.-Stocks of sugar held by primary distributors in the continental United States, April 2, 1960 and March 31, 1959

Item	1960 1/		1959		Change 1959 to 1960
	(Short tons, raw value)				
Refiners: Raw		329,365		314,485	+14,880
Refined		362,648		340,212	+22,436
Sub-total		692,013		654,697	+37,316
Beet processors' refined		1,174,702		1,097,842	+76,860
Importers' direct-consumption		61,333		59,185	+2,148
Mainland sugarcane processors		35,000 2/		16,296	+18,704
Total		1,963,048		1,828,020	+135,028

1/ Preliminary.

2/ Estimated.

Table 6.-Mainland sugar: Production and quota charges January-February 1960 and 1959

Item	1960	1959	Change 1959 to 1960
	(Short tons, raw value)		
Production			
Mainland cane	69,226	55,604	+13,622
Domestic beet	<u>288,911</u>	<u>204,992</u>	<u>+83,919</u>
Total	358,137	260,596	+97,541
Quota charges			
Mainland cane:			
Louisiana sugarcane processors			
For further processing	207	310	-103
For direct-consumption	3,701	2,304	+1,397
Louisiana processor-refiners	18,390	13,075	+5,315
Florida sugarcane processors	29,852	25,024	+4,828
Area total	52,150	40,713	+11,437
Beet processors	<u>194,353</u>	<u>205,947</u>	<u>-11,594</u>
Total	246,503	246,660	-157

Table 7.-Sugar receipts of refiners and importers by source of supply 1/January-February 1960 & 1959

Source of supply	Raw sugar		Direct-consumption sugar	
	1960	1959	1960	1959
(Short tons, raw value)				
Foreign				
Cuba	436,036	379,766	74,736	58,174
Philippines	191,953	132,827	2,461	1,179
Other countries	<u>75,332</u>	<u>115,309</u>	<u>14,328</u>	<u>18,385</u>
Sub-total	703,321	627,902	91,525	77,738
Domestic offshore				
Hawaii	47,982	117,329	1,733 2/	2,236 2/
Puerto Rico	31,571	60,981	15,555	17,223
Virgin Islands	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Sub-total	79,553	178,310	17,288	19,459
Total offshore	782,874	806,212	108,813	97,197
Mainland cane area	47,934	48,940	0	0
Acquired for reprocessing and samples	<u>815</u>	<u>506</u>	<u>0</u>	<u>0</u>
Grand total	831,623	855,658	108,813	97,197

1/ Includes quota exempt sugar as follows:

Purpose	Importers		Refiners		Total	
	1960	1959	1960	1959	1960	1959
(Short tons, raw value)						
Feed	5,189	6,740	578	800	5,767	7,540
Re-export	643	3,942	13,851	20,233	14,494	24,175
Total	<u>5,832</u>	<u>10,682</u>	<u>14,429</u>	<u>21,033</u>	<u>20,261</u>	<u>31,715</u>

2/ Refined sugar received by refiners. 1960: Hawaii 1,733; 1959: Hawaii 2,236

Table 8.-Status of 1960 Sugar Quotas as of April 11, 1960

Area	Quota	Credit for drawback of duty	Charge to quota & off 1/ set to drawback of duty		Unfilled balance	
			Total	Direct consump- tion 2/	Total	Direct consump- tion
Short tons, raw value						
Domestic beet	2,043,480		405,000		1,638,480	
Mainland cane	628,799		92,000		536,799	
Hawaii	1,140,462		105,245	5,208	1,035,217	26,898
Puerto Rico	1,192,498		187,766	39,855	1,004,732	99,306
Virgin Islands	5,261		0	0	16,261	
Republic of the Philippines	980,000	0	328,699	11,377	651,301	48,543
Cuba	3,119,655	2,093	1,026,049	132,616	2,095,699	242,882
Other foreign countries	278,845	813	127,583	19,803	152,075	45,394
Total	9,400,000	2,906	2,272,342	208,859	7,130,564	463,023
<u>Details of other foreign countries</u>						
Peru	95,527	643	12,074	3,132	84,096	6,942
Dominican Republic	81,457	170	43,129	0	38,498	9,000
Mexico	64,809	0	52,362	2,940	12,447	12,447
Nicaragua	14,027	0	9,104	5,885	4,923	4,894
Haiti	7,014	0	3,068	0	3,946	3,946
Netherlands	3,731	0	3,731	3,731	0	0 3/
China	3,624	0	520	520	3,104	3,104
Panama	3,624	0	2,267	2,267	1,357	1,357
Costa Rica	3,616	0	0	0	3,616	3,616
Canada	631	0	631	631	0	0
United Kingdom	516	0	513	513	3	3
Belgium	182	0	181	181	1	1
British Guiana	84	0	0	0	84	84
Hong Kong	3	0	3	3	0	0 3/
Total	278,845	813	127,583 4/	19,803	152,075	45,394

LIQUID SUGAR 5/
Wine gallons of 72 percent total sugar content

Cuba	7,970,558	3,894,774	4,075,784
Dominican Republic	830,894	13,228	817,666
British West Indies	300,000	0	300,000

1/ These data include the following: (a) Domestic Beet and Mainland Cane sugar partly estimated; (b) raw sugar from all areas except "other foreign countries", and direct-consumption sugar from Cuba entered through April 11, 1960 as shown by quota clearance papers received in the Sugar Division through April 11, 1960; and (c) all sugars from "other foreign countries", and direct-consumption sugar from all areas except Cuba entered or authorized for entry as of April 11, 1960.

2/ Includes raw sugar for direct-consumption from Cuba 5,630; Philippines 2,345; Total 7,975.

3/ Sugar held in Customs Custody pending availability of quota, Hong Kong 41; Netherlands 3,741.

4/ Under Section 212 (1) charges to quotas exclude the first 10 tons entered from West Germany, Ireland, and from each country listed.

5/ Under Section 212 (3) 7,227 gallons were entered from the United Kingdom, and 162 gallons from France.

Table 9.-Quota-exempt sugar entered under Secs. 212 (4) and 211(a) as of April 11, 1960.

Source	For		Total
	Feed	Reexport	
Short tons, raw value			
Cuba	5,925	8,036	13,961
Dominican Republic	1,444	7,483	8,927
Mexico	444	88	502
Peru	566	1,450	2,016
Total	8,349	17,057	25,406

Table 10.-Charges to quotas and direct-consumption limits, including offsets to drawback of duty, January-March 1960 and 1959

Area	Total		Direct-consumption	
	1960	1959	1960	1959
Short tons, raw value				
Domestic beet	361,000	361,589	0	0
Mainland cane	82,000	58,537	0	0
Hawaii	104,844	184,847	4,807	3,746
Puerto Rico	157,520	186,398	33,021	31,720
Virgin Islands	0	0	0	0
Philippines	311,425	256,539	9,048	4,186
Cuba	984,129	861,581	120,052	97,483
Other foreign countries	<u>127,242</u>	<u>139,109</u>	<u>19,462</u>	<u>24,381</u>
Total	2,128,160	2,048,600	186,390	161,516
<u>Details of other foreign countries</u>				
Peru	12,074	30,513	3,132	3,413
Dominican Republic	43,129	49,488	0	1,062
Mexico	52,289	43,108	2,867	4,769
Nicaragua	9,104	5,829	5,885	4,966
Haiti	3,068	0	0	0
Netherlands	3,731	3,584	3,731	3,584
China	520	1,027	520	1,027
Panama	1,999	3,041	1,999	3,041
Costa Rica	0	1,106	0	1,106
Canada	631	631	631	631
United Kingdom	513	515	513	515
Belgium	181	180	181	180
British Guiana	0	84	0	84
Hong Kong	<u>3</u>	<u>3</u>	<u>3</u>	<u>3</u>
Total	127,242	139,109	19,462	24,381

LIQUID SUGAR	
1960	1959
Wine gallons of 72 percent total sugar content	

Cuba	3,176,025	2,557,290
Dominican Republic	13,228	22,889
British West Indies	0	0

1/ These data include the following: (a) 1960 data for domestic beet and mainland cane sugar partly estimated; (b) raw sugar from all areas except "other foreign countries" and direct-consumption sugar from Cuba entered through March of each year as shown by quota clearance papers received in the Sugar Division through mid-April of each year, and (c) all sugar from "other foreign countries and direct-consumption sugar from all areas except Cuba entered or authorized for entry as of the month-ends.

Table 11.-Quota-exempt sugar entered or authorized for entry under Secs. 212 (4) and 211 (a), January-March 1960 and 1959.

Source	For		Reexport		Total	
	1960	1959	1960	1959	1960	1959
Short tons, raw value						
Brazil	0	800	0	10,856	0	11,656
Costa Rica						
Cuba	5,556	8,037	8,036	5,368	13,592	13,405
Dominican Republic	1,444	0	7,483	6,603	8,927	6,603
Mexico	374	959	88	3,201	462	4,160
Nicaragua						
Panama	0	0	0	706	0	706
Peru	<u>566</u>	<u>0</u>	<u>1,450</u>	<u>1,530</u>	<u>2,016</u>	<u>1,530</u>
Total	7,940	9,796	17,057	28,264	24,997	38,060

Table 12-Deliveries of sugar by primary distributors, by states, February 1960

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct consumption sugar	Mainland cane sugar mills	Total
Hundredweights ^{1/}					
New England					
Connecticut	98,004		4,715	300	103,019
Maine	48,620		480		49,100
Massachusetts	389,263		6,682	350	396,295
New Hampshire	22,067				22,067
Rhode Island	36,814		2,000		38,814
Vermont	18,427		5,000		23,427
Total	613,195		18,877	650	632,722
Mid-Atlantic					
New Jersey	553,028		44,845		597,873
New York	1,170,268	31,322	116,609		1,318,199
Pennsylvania	744,267	16,956	163,558	16	924,797
Total	2,167,563	48,278	325,012	16	2,840,869
North Central					
Illinois	535,288	445,968	13,200	45,161	1,039,617
Indiana	197,393	45,608	1,466	14	244,481
Iowa	43,644	101,628	1,004		146,276
Kansas	34,940	57,227			92,167
Michigan	240,450	155,997			396,447
Minnesota	29,448	141,789	1,311		172,548
Missouri	152,437	85,554			237,991
Nebraska	20,746	94,093		6	114,845
North Dakota	1,024	22,882			23,906
Ohio	548,627	116,515	2,135		667,277
South Dakota	1,434	30,411			31,845
Wisconsin	91,254	121,844			213,098
Total	1,896,679	1,419,516	19,112	45,181	3,380,488
Southern					
Alabama	233,644				233,644
Arkansas	79,371				79,371
Delaware	20,781		60		20,841
Dist. of Columbia	39,695		3,760		43,455
Florida	122,882		161,587	16,718	301,187
Georgia	371,484		25,715	4,500	401,699
Kentucky	154,805	1,204	340		156,349
Louisiana	263,734			10,480	274,214
Maryland	243,707		22,689		266,396
Mississippi	134,777			585	135,362
North Carolina	218,002		38,591		256,593
Oklahoma	82,152	17,067			99,219
South Carolina	111,674		8,275		119,949
Tennessee	235,218		1,325	2,680	239,223
Texas	465,251	105,635	5,847	600	577,333
Virginia	141,782		61,438		203,220
West Virginia	58,072	800	2,028		60,900
Total	2,977,031	124,706	331,655	35,563	3,468,955
Western					
Alaska	2,881	1,700			4,581
Arizona	26,686	11,676			38,362
California	412,259	231,078	17,000		660,337
Colorado	5,105	63,908		2	69,015
Idaho	2,793	16,138			18,931
Montana	1,191	20,690			21,881
Nevada	4,864	2,540			7,404
New Mexico	11,360	13,458			24,818
Oregon	36,366	38,468	4,500		79,334
Utah	3,339	32,908			36,247
Washington	49,166	89,038	4,500		142,704
Wyoming	958	6,273			7,231
Total	556,968	527,875	26,000	2	1,110,845
Grand total	8,511,436	2,120,375	720,656	81,412	11,433,879

^{1/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 13-Deliveries of sugar by primary distributors, by states, January-February 1960

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
					Hundredweights ^{1/}
NEW ENGLAND					
CONN	195272		6100	840	202212
ME	97556		810		98366
MASS	790966		10528	700	802194
N H	45158				45158
R I	73006		3300		76306
VT	36362		11000		47362
SUB TOTAL	1238320		31738	1540	1271598
MID ATLANTIC					
N J	1076051		68483	1	1144535
N Y	2310113	71280	181439		2562832
PENN	1403359	30111	290535	19	1724024
SUB TOTAL	4789523	101391	540457	20	5431391
N CENTRAL					
ILL	1053304	769713	21600	46161	1890778
IND	399669	74356	2143	17	476185
IOWA	80613	188125	3393		272131
KAN	65800	107796		3	173599
MICH	424653	220048	546		655247
MINN	64961	232030	1311		298302
MO	306381	155988			462369
NEBR	39966	143814		6	183786
N DAK	1364	40320			41684
OHIO	1000380	205350	3400	105	1209235
S DAK	4250	51659			55909
WISC	172658	196415	400		369473
SUB TOTAL	3623999	2385614	32793	46292	6088698
SOUTHERN					
ALA	435849				435849
ARK	145421	8340			153761
DEL	35715		120		35835
D C	72429		7760		80189
FLA	235330		345041	28442	608813
GA	714265		58407	6616	779288
KY	305260	5095	5622		315977
LA	504369			12764	517133
MD	475881		43417		519298
MISS	266569			3020	269589
N C	421907		101856		523763
OKLA	165362	35354			200716
S C	215151		14745		229896
TENN	441704		1964	8935	452603
TEXAS	964561	194100	14979	601	1174241
VA	272667		141586		414253
W VA	107931	1600	3068		112599
SUB TOTAL	5780371	244489	738565	60378	6823803
WESTERN					
ALASKA	4959	2300			7259
ARIZ	50785	22274			73059
CALI	793077	366743	34000		1193820
COLO	8910	113592		2	122504
IDAHO	5370	30564			35934
MONT	2414	38442			40856
NEV	10814	3757			14571
N MEX	20754	25041			45795
ORE	76641	65103	7500		149244
UTAH	7372	60417			67789
WASH	87442	161397	16490		265329
WYO	1513	10764			12277
SUB TOTAL	1070051	900394	57990	2	2028437
GRAND TOTAL	16502264	3631888	1401543	108232	21643927

^{1/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 14.-Deliveries of sugar by primary distributors, by states, January-February 1960 and 1959

State and region	Cane sugar refiners		Beet processors		Total all Primary Distributors 1/	
	1960	1959	1960	1959	1960	1959
Thousands of hundredweight 2/						
<u>New England</u>						
Connecticut	195	181			202	191
Maine	98	94			98	95
Massachusetts	791	766			802	785
New Hampshire	45	47			45	47
Rhode Island	73	73			77	77
Vermont	36	31			48	40
Sub-total	1,238	1,192			1,272	1,235
<u>Mid-Atlantic</u>						
New Jersey	1,076	1,059			1,144	1,157
New York	2,310	2,316	71	17	2,563	2,531
Pennsylvania	1,404	1,391	30	14	1,724	1,701
Sub-total	4,790	4,766	101	31	5,431	5,389
<u>North Central</u>						
Illinois	1,053	806	770	852	1,891	1,670
Indiana	400	354	74	142	476	496
Iowa	81	67	188	156	272	227
Kansas	66	90	108	75	174	165
Michigan	435	426	220	364	655	796
Minnesota	65	54	232	234	298	289
Missouri	306	342	156	107	462	451
Nebraska	40	48	144	132	184	185
North Dakota	1	1	40	50	42	51
Ohio	1,000	966	205	154	1,209	1,126
South Dakota	4	3	52	33	56	36
Wisconsin	173	145	197	198	370	346
Sub-total	3,624	3,302	2,386	2,497	6,089	5,838
<u>Southern</u>						
Alabama	436	346			436	353
Arkansas	145	121	9	10	154	131
Delaware	36	29			36	29
Dist. of Columbia	72	70			80	77
Florida	235	240			609	498
Georgia	714	669			779	706
Kentucky	305	253	5		316	261
Louisiana	504	457			517	466
Maryland	476	456			519	494
Mississippi	267	246			269	249
North Carolina	422	426			524	502
Oklahoma	165	150	35	38	201	188
South Carolina	215	225			230	241
Tennessee	442	380			453	383
Texas	965	908	194	121	1,174	1,038
Virginia	273	264		8	414	378
West Virginia	108	124	2	1	113	131
Sub-total	5,780	5,364	245	178	6,824	6,125
<u>Western</u>						
Alaska	5	5	2	3	7	8
Arizona	51	49	22	32	73	81
California	793	798	367	572	1,194	1,370
Colorado	9	8	114	115	123	124
Idaho	5	5	31	34	36	39
Montana	2	3	38	40	40	43
Nevada	11	10	4	6	15	16
New Mexico	21	17	25	30	46	47
Oregon	77	68	65	81	149	156
Utah	8	9	60	72	68	81
Washington	87	70	161	166	265	258
Wyoming	1	1	11	14	12	15
Sub-total	1,070	1,043	900	1,165	2,028	2,238
<u>Grand total</u>	<u>16,502</u>	<u>15,667</u>	<u>3,632</u>	<u>3,871</u>	<u>21,644</u>	<u>20,825</u>

1/ Includes deliveries by importers of direct-consumption sugar and mainland cane sugar mills.

2/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 15.-Sugar prices

Year and month	Raw cane			Refined beet, quoted wholesale (gross) 1/		
	N.Y. duty paid 2/	World f.a.s. Cuba	Freight and insurance Cuba to New York	Eastern	Chicago-West	Pacific Coast
Cents per pound						
1955-59 monthly av.	6.16	3.67	0.43	8.57	8.53	8.87
1958 monthly av.	6.27	3.50	0.36	8.61	8.68	9.13
1959 monthly av.	6.24	2.97	0.39	8.71	8.67	9.10
1959						
April	5.92	2.88	0.41	8.45	8.40	9.00
May	6.30	2.94	0.42	8.58	8.46	9.05
June	6.31	2.81	0.40	8.80	8.65	9.10
July	6.29	2.66	0.38	8.80	8.65	9.10
August	6.37	2.78	0.36	8.80	8.76	9.10
September	6.51	3.09	0.36	8.80	8.80	9.10
October	6.55	3.10	0.37	8.80	8.80	9.10
November	6.44	2.96	0.41	8.80	8.80	9.10
December	6.17	3.00	0.44	8.68	8.68	9.07
1960						
January	5.89	2.97	0.44	8.60	8.60	8.90
February	6.00	3.02	0.44	8.60	8.60	8.90
March	6.11	3.05	0.47	8.60	8.60	8.90
Last 12-month av.	6.24	2.94	0.41	8.69	8.65	9.04

Year and month	Prices (continued)					Refined retail U.S. average
	Refined cane, quoted wholesale (gross) 1/					
	New York	Gulf	Chicago-West	Pacific Coast		
Cents per pound						
1955-59 monthly av.	9.02	8.88	8.73	8.94		10.94
1958 monthly av.	9.27	9.08	8.89	9.21		11.26
1959 monthly av.	9.33	9.28	8.88	9.10		11.43
1959						
April	9.05	9.05	8.60	9.00		11.34
May	9.19	9.17	8.70	9.05		11.32
June	9.35	9.30	8.90	9.10		11.38
July	9.35	9.30	8.85	9.10		11.42
August	9.35	9.30	8.96	9.10		11.46
September	9.35	9.30	9.00	9.10		11.50
October	9.55	9.50	9.00	9.10		11.54
November	9.55	9.50	9.00	9.10		11.54
December	9.48	9.43	8.88	9.07		11.58
1960						
January	9.35	9.30	8.80	8.90		11.56
February	9.35	9.30	8.80	8.90		11.46
March	9.23	9.30	8.80	8.90		
Last 12-month av.	9.35	9.31	8.86	9.04		11.46 3/

1/ These are basis prices in 100 pound paper bags, NOT delivered prices. To obtain delivered prices add "freight prepay" and deduct discounts and allowances, if any. (For illustration see Sugar Reports 81, January 1959, pages 5 to 9). 2/ Spot quotations No. 6 (sugar in bags) plus 0.5 cent duty. 3/ 11-month average.

Table 16.-Refined sugar production and month-end stocks

Year and month	Production		Month-end stocks 1/	
	Cane sugar refiners	Beet processors	Cane sugar refiners	Beet processors
1,000 short tons, raw value				
1955-59 monthly av.	517	171	281	827
1958 monthly av.	517	187	267	835
1959 monthly av.	529	186	317	823
1959				
April	536	31	365	977
May	585	44	296	783
June	570	48	336	655
July	594	28	338	465
August	608	79	322	317
September	638	133	251	221
October	496	532	303	589
November	443	597	322	1,031
December	473	515	317	1,222
1960				
January	439	237	330	1,378
February	463	51	336	1,317
March 2/	568	25	363	1,175
Last 12-month av.	534	193	323	844

1/ Includes over-quota and quota exempt sugar. 2/ Preliminary.

Table 17.-Raw sugar receipts within the quota, continental United States, by port of entry, area of origin and months 1959

Month	Port of entry							Total	
	Boston	New York	Philadelphia	Baltimore	Savannah	New Orleans	San Francisco		
1,000 short tons, raw value									
<u>HAWAII</u>									
January	-	-	-	-	-	-	11	55	66
February	-	-	-	-	-	-	9	60	69
March	-	-	-	-	-	-	-	46	46
April	-	-	-	-	-	-	22	57	79
May	-	-	-	-	-	-	13	60	73
June	-	-	10	-	-	-	32	104	146
July	-	11	-	-	-	-	-	100	111
August	-	-	-	-	-	-	-	53	53
September	-	-	-	-	-	-	11	82	93
October	-	-	-	-	-	-	16	76	92
November	-	-	-	-	-	-	11	64	75
December	-	-	-	-	-	-	-	52	52
Total	-	11	10	-	-	-	125	809	955
<u>PUERTO RICO</u>									
January	-	-	-	-	-	-	-	-	-
February	-	12	31	7	-	-	11	-	61
March	-	29	19	16	-	19	11	-	94
April	-	12	23	23	-	7	12	-	77
May	-	9	8	19	-	8	12	-	56
June	-	19	9	18	-	12	-	-	58
July	-	-	16	28	-	31	-	-	75
August	-	-	27	15	-	12	12	-	66
September	-	23	33	30	-	61	9	-	156
October	-	32	-	12	-	-	11	-	55
November	-	29	23	38	-	-	-	-	90
December	-	20	4	7	-	-	-	-	31
Total	-	185	193	213	-	150	78	-	819
<u>VIRGIN ISLANDS</u>									
September	-	-	6	6	-	-	-	-	12
<u>PHILIPPINES</u>									
January	-	71	-	-	-	-	-	-	71
February	-	40	14	18	-	-	-	-	72
March	-	80	11	19	-	-	-	-	110
April	-	60	6	6	-	-	-	-	72
May	-	70	20	17	-	10	-	-	117
June	-	56	-	19	-	9	-	-	84
July	-	92	-	7	-	2	-	-	101
August	-	109	3	-	5	7	-	-	124
September	-	119	12	4	-	11	-	-	146
October	-	43	-	-	-	-	-	-	43
November	-	3	-	-	-	-	-	-	3
December	-	6	-	-	-	-	-	-	6
Total	-	749	66	90	5	39	-	-	949
<u>CUBA</u>									
January	41	68	66	46	25	90	7	-	343
February	24	25	9	-	6	80	6	-	150
March	39	36	39	3	19	125	13	-	274
April	40	64	40	6	29	130	-	-	309
May	44	58	42	6	35	146	-	-	331
June	38	35	45	13	29	168	-	-	328
July	31	21	43	5	33	113	31	-	277
August	45	5	23	35	38	134	10	-	290
September	44	14	58	22	38	122	-	-	298
October	29	8	17	6	6	15	-	-	81
November	38	35	20	4	-	16	-	-	113
December	12	17	13	5	-	2	-	-	49
Total	425	386	415	151	258	1,141	67	-	2,843
<u>FULL DUTY COUNTRIES</u>									
January	7	21	17	6	-	1	-	-	52
February	6	17	22	-	-	4	-	-	49
March	-	-	-	-	-	14	-	-	14
April	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-
June	-	2	-	-	-	-	-	-	2
July	-	-	-	-	-	-	-	-	-
August	-	7	4	-	-	-	-	-	11
September	-	17	5	-	-	9	-	-	31
October	-	3	12	-	-	2	-	-	17
November	-	16	6	-	-	-	-	-	22
December	-	13	5	-	-	-	-	-	18
Total	13	96	71	6	-	30	-	-	216

(Continued)

Table 17.-Raw sugar receipts within the quota, continental United States, by port of entry, area of origin, and months 1959 (Continued)

Area of origin	Port of entry								Total
	Boston	New York	Philadelphia	Baltimore	Savannah	New Orleans	Galveston	San Francisco	
1,000 short tons, raw value									
Hawaii	-	11	10	-	-	-	125	809	955
Puerto Rico	-	185	193	213	-	150	78	-	819
Virgin Islands	-	-	6	6	-	-	-	-	12
Republic of the Philippines	-	749	66	90	5	39	-	-	949
Cuba	425	386	415	151	258	1,141	67	-	2,843
Full duty countries	13	96	71	6	-	30	-	-	216
All areas	438	1,427	761	466	263	1,360	270	809	5,794
MONTHS									
TOTAL FOR ALL AREAS									
January	48	160	83	52	25	91	18	55	532
February	30	94	76	25	6	84	26	60	401
March	39	145	68	38	20	158	24	46	538
April	40	136	69	35	29	137	34	57	537
May	44	137	70	42	35	164	25	60	577
June	38	112	64	50	29	189	32	104	618
July	31	124	59	40	33	146	31	100	564
August	45	121	58	50	42	153	22	53	544
September	44	173	114	62	38	203	20	82	736
October	29	86	29	18	6	17	27	76	288
November	38	83	49	42	-	16	11	64	303
December	12	56	22	12	-	2	-	52	156
Total	438	1,427	761	466	263	1,360	270	809	5,794

1/ Includes shipments up the Mississippi River to Chicago, St. Louis, and Indianapolis.

Table 18.-Direct consumption sugar receipts, continental United States, by port or Custom district of entry, area of origin, and months, 1959

Area of origin	Port or Custom district of entry								Total	
	Boston	New York	Philadelphia	Baltimore	Virginia: Custom district	Wilmington: N. C.	Charles ton: S. C.	Florida: Custom district		Wash. & Oregon: Custom district
1,000 short tons, raw value										
Hawaii	-	-	-	-	-	-	-	22	*	22
Puerto Rico	-	76	29	31	-	-	-	2	-	139
Republic of the Philippines	-	*	*	4	-	-	-	10	17	31
Cuba	13	4	15	104	58	23	8	130	20	375
Full duty countries	-	31	*	22	4	1	-	2	1	66
All areas	13	111	44	161	62	24	8	134	33	633
MONTHS										
TOTAL FOR ALL AREAS										
January	1	11	1	5	6	1	2	7	2	37
February	-	12	5	12	7	8	-	12	2	60
March	1	9	8	17	3	2	1	19	1	67
April	-	10	1	22	9	2	-	20	2	72
May	3	11	5	29	11	1	1	16	4	82
June	5	14	9	19	8	5	1	26	7	104
July	3	9	3	35	18	4	3	29	5	117
August	-	10	2	4	-	-	-	-	4	27
September	-	12	5	12	-	-	-	1	2	34
October	-	4	2	3	-	1	-	1	2	13
November	-	6	2	2	-	-	-	3	1	14
December	-	3	1	1	-	-	-	*	1	6
Total	13	111	44	161	62	24	8	134	33	633

* Less than 500 tons.

UNITED STATES DEPARTMENT OF AGRICULTURE
Commodity Stabilization Service
Sugar Division
Washington 25, D. C.

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF AGRICULTURE

FIRST CLASS

OFFICIAL BUSINESS